

MENU

SEARCH

INDEX

DETAIL

JAPANESE

1 / 1

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2001-066314

(43)Date of publication of application : 16.03.2001

(51)Int.Cl.

G01N 33/92
G01N 27/447
G01N 33/68

(21)Application number : 2000-183268

(71)Applicant : NORMAN E MILLER
NAZEEM M NANJEE
BML INC

(22)Date of filing : 19.06.2000

(72)Inventor : HATTORI HIROAKI
NORMAN E MILLER
NAZEEM M NANJEE
OKA TOMOICHIRO
EGASHIRA TORU

(30)Priority

Priority number : 11176653

Priority date : 23.06.1999

Priority country : JP

(54) DETECTING METHOD FOR LIPID METABOLIC ERROR AND DETECTING METHOD FOR DISEASE USING IT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a means in which an index used to detect lipid metabolic error regarding an HDL is detected and in which a disease caused by the lipid metabolic error is detected by using the index.

SOLUTION: In this detecting method for lipid metabolic error of cholesterol in the reverse transfer system, in which surplus cholesterol is transferred to the liver from a peripheral cell, an HDL of the incipient agent of its mechanism, which shoulders a role of pulling out the cholesterol from the peripheral cell and which is classified as a pre β HDL is used as an index, and the time- dependent behavior of the pre β HDL in a blood specimen is measured. In this detecting method for a disease, the lipid dysbolism of a subject is detected by the detecting method for the lipid metabolic error, and the state of the disease which can be caused by the lipid metabolic error of the subject is detected on the basis of its result.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]